

Mask filtering test data report

Complies with EN 14683:2014 standard

Rep. No: 006/06/2020

Inspection unit: **Verdent 01**

Testing time	23.06.2020 11:42	Product name	3 layer medical mask		
Used unit	BOJAN PFE Tester	Serial Number	03230199-1		
Project	NaCl	Test date	23.06.2020		
0.3um (PFE)	95,486 %	Test conclusion	PASSED		
0.5um Efficiency calculation	94,348 %	Test conclusion	PASSED		
0.7um Efficiency calculation	96,943 %	Test conclusion	PASSED		
1.0um Efficiency calculation	97,647 %	Test conclusion	PASSED		
2.5um (BFE Reference)	100,000 %	Test conclusion	PASSED		
5.0um Efficiency calculation	100,000 %	Test conclusion	PASSED		
85L Airflow resistance (pa)	113,1	Test conclusion	PASSED		
Standard test temperature (°C)	25° ±5	Actual temperature	26,4		
Standard test humidity (RH)	30% ±10	Actual humidity	42,1		
System flow (LPM)	32,0	System resistance (Pa)	113,0		
Inspector	J.Karolczak	Audit	G.Jałoszyńska	Approve	M.Bednarek

VERDENT Sp. z o.o.
ul. Częstochowska 38/52. 93-121 Łódź
tel. +48 42 288-40-51 (52)
NIP: 728-279-03-98, Regon: 101451470
BDO: 000068254

